

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/551359	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:23
S2	122	xiong-yi\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:28
S3	30	sauer-mark\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:29
S4	180	wang-meng\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:29
S5	7	koat-peter\$.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:29
S6	1	(S2 S3 S4 S5) and ((overcomplete or (over adj complete)) and (library or index or database) and residual and atom).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:31
S7	4	((overcomplete or (over adj complete)) with (library or index or database)) and residual and atom	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:31

S8	1	S7 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:32
S9	19	("5043808"   "5272529"   "5371544"   "5444488").PN. OR ("5699121").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 18:33
S10	10	S9 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:33
S11	7337	(pattern near3 based) same (cod\$4 or encod\$4 or decod \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:39
S12	4564	(pattern near3 based) with (cod\$4 or encod\$4 or decod \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/25 18:39
S13	30	atom with (basis near3 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:00
S14	11	S13 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:00
S15	17031	residual near3 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:02
S16	1883	S15 and atom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:03

S17	15	S16 and (basis near3 function)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:03
S18	1	S17 and (@ad<"20030328" @rlad<"20030328")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/30 14:03
S19	276	(quadtree or (quad adj tree)) near3 (cod\$4 or encod\$4 or compress\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:53
S20	3	S19 and overcomplete	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:54
S21	0	S20 and (@ad<"20030328" @rlad<"20030328")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:54
S22	11	S19 and (pattern with (library or dictionary))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:54
S23	0	S22 and (@ad<"20030328" @rlad<"20030328")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:55
S24	4	S19 and (match\$4 near3 pursuit)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:55
S25	0	S24 and (@ad<"20030328" @rlad<"20030328")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:55

S26	4	S19 and (match\$4 with pursuit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:57
S27	11	S19 and (match\$4 with basis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:57
S28	1	S27 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:57
S29	4	S19 and (atom with (library or dictionary))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59
S30	0	S29 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59
S31	2	S19 same atom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59
S32	0	S31 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59
S33	16	S19 and atom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59
S34	1	S33 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 13:59

S35	12	S19 same pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:01
S36	7	S35 and (@ad<"20030328" @rlad<"20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:01
S37	56	S19 and (library or dictionary)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:02
S38	36	S37 and (@ad<"20030328" @rlad<"20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:03
S39	58	S19 and residual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:27
S40	43	S39 and (@ad<"20030328" @rlad<"20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/10 14:27
S41	25	video same atom same (basis near3 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/14 16:38
S42	0	S41 and (@ad<"20030328" @rlad<"20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/14 16:38
S43	68	video and (atom same (basis near3 function))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/14 16:39

S44	12	S43 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/14 16:39
S45	125	(quadtree or (quad adj tree)) and residual and matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/22 14:20
S46	94	S45 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/22 14:20
S47	7	(quadtree or (quad adj tree)) and residual and (atom or ((match\$4 or basis) near5 pursuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/22 14:23
S48	2	S47 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/22 14:23
S49	32	(quadtree or (quad adj tree)) and (atom or ((match\$4 or basis) near5 pursuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/22 14:25
S50	8	S49 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/22 14:25
S51	40	atom same (progressiv\$3 with eliminat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/13 16:25
S52	15	S51 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/13 16:25

S53	377	atom and (progressiv\$3 with eliminat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/13 16:26
S54	82	S53 and (image or picture or video)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/13 16:26
S55	41	S54 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/13 16:26
S56	214	grow\$4 with error with region	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/27 17:48
S57	11	S56 same threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/27 17:48
S58	2	S57 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/27 17:48
S59	5	("4992870").PN. OR ("5555033").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/09/27 17:50
S60	4	S59 and (@ad< "20030328" @rlad< "20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/27 17:50
S61	1319	atom with (adjacent near5 (block or region))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/28 16:38

S62	23	S61 with threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/28 16:38
S63	16	S62 and (@ad<"20030328" @rlad<"20030328")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/28 16:38

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S64	109	348/217\$.ccls.	USPAT; UPAD	OR	ON	2011/09/29 18:38
S65	1318	375/240.01.ccls.	USPAT; UPAD	OR	ON	2011/09/29 18:39
S66	1553	375/240.16.ccls.	USPAT; UPAD	OR	ON	2011/09/29 18:39
S67	226	375/240.19.ccls.	USPAT; UPAD	OR	ON	2011/09/29 18:39
S68	905	375/240.24.ccls.	USPAT; UPAD	OR	ON	2011/09/29 18:39
S69	0	(S64 S65 S66 S67 S68) and (atom with library with ((adjacent or neighbor\$4) near5 (block or macroblock or MB or pixel)) with (energy or activity) with threshold).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:42
S70	0	(S64 S65 S66 S67 S68) and (atom with library).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:42
S71	0	(S64 S65 S66 S67 S68) and (overcomplete with library). clm.	USPAT; UPAD	OR	ON	2011/09/29 18:42
S72	4	(S64 S65 S66 S67 S68) and (pattern with library).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:43
S73	4	S72 and (@ad<"20030328" @rlad<"20030328")	USPAT; UPAD	OR	OFF	2011/09/29 18:43
S74	92168	"348"/\$.ccls.	USPAT; UPAD	OR	OFF	2011/09/29 18:44
S75	8755	375/240.\$.ccls.	USPAT; UPAD	OR	OFF	2011/09/29 18:44
S76	49343	"382"/\$.ccls.	USPAT; UPAD	OR	OFF	2011/09/29 18:44

S77	0	(S74 S75 S76) and (atom with library with ((adjacent or neighbor\$4) near5 (block or macroblock or MB or pixel)) with (energy or activity) with threshold).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:45
S78	0	(S74 S75 S76) and (atom with library).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:45
S79	1	(S74 S75 S76) and (overcomplete with library).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:45
S80	63	(S74 S75 S76) and (pattern with library).clm.	USPAT; UPAD	OR	ON	2011/09/29 18:45
S81	57	S80 and (@ad<"20030328" @rlad<"20030328")	USPAT; UPAD	OR	OFF	2011/09/29 18:46

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